

Island County Diabetes Statistics, 2002



Diabetes Prevention & Control Program
P.O. Box 47836
Olympia, WA 98504-7836
(360) 236-3617

Estimated Number of People with Diabetes¹

| Age | Male | Female | Total |
|-------|-------|--------|-------|
| 0-19 | 26 | 24 | 50 |
| 20-44 | 264 | 226 | 490 |
| 45-64 | 862 | 712 | 1,574 |
| 65-74 | 417 | 375 | 792 |
| 75+ | 384 | 359 | 743 |
| Total | 1,952 | 1,697 | 3,649 |

Hospitalizations Rates²

| Complications of Diabetes | Number of hospitalizations | Age-adjusted rate per 10,000 total population (95% CI) ³ | | Crude rate per 10,000 people with diabetes | |
|-------------------------------|----------------------------|---|---------------------|--|------------------|
| | Island County | Island County | Washington State | Island County | Washington State |
| Coronary Heart Disease | 227 | 27.2 (23.8,31.0) | 36.7 (36.2,37.2) | 622.2 | 763.3 |
| Stroke | 62 | 7.5 (5.7,9.7) | 10.7 (10.4,11.0) | 169.9 | 220.9 |
| Lower Extremity Amputation | 12 | 1.5 (0.8,2.6) | 2.0 (1.9,2.1) | 32.9 | 41.5 |
| Diabetic Ketoacidosis | 21 | 3.0 (1.9,4.7) | 3.6 (3.5,3.8) | 57.6 | 80.6 |
| Diabetes as Primary Diagnosis | 55 | 7.4 (5.6,9.7) | 9.5 (9.2,9.7) | 150.7 | 207.2 |
| Diabetes as Any Diagnosis | 694 | 85.6 (79.3,92.3) | 115.9 (115.0,116.8) | 1,902.1 | 2,448.6 |

Death Rates²

| | Number of deaths | Age-adjusted rate per 100,000 total population (95% CI) ³ | | Crude rate per 100,000 people with diabetes | |
|------------------------------|------------------|--|------------------|---|------------------|
| | Island County | Island County | Washington State | Island County | Washington State |
| Diabetes as Underlying Cause | 17 | 21.4 (12.4,34.7) | 26.4 (25.1,27.8) | 465.9 | 548.5 |
| Diabetes as Any Cause | 46 | 57.9 (42.3,77.7) | 76.0 (73.8,78.3) | 1,260.7 | 1,569.1 |

¹Based on estimated prevalence of diabetes in the state applied to the county population. Numbers may not add up due to rounding.

²Rates are not computed for counts <5. Rates based on fewer than 20 deaths or discharges are likely to be unstable or imprecise.

³Data presented as: Rate (95% Confidence Interval).

Please see <http://www.doh.wa.gov/cfh/diabetes/publications/Face%20Page.pdf> for caveats and limitations regarding these data.